11-29-01

PTO/SB/05 (2/98)

UTILITY
PATENT APPLICATION
TRANSMITTAL

Please type a plus sign (+) inside this box → [+]

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		TI-32258		
First Named Inventor or Application Identifier		lentifier	OFIR SHALVI ET AL.	
Title	DELIVERY OF HIGH	H QoS B	ROADBAND SERVICES	

Express Mail Label No. EL645455683US

On Page 1 of the specification, before line 1, insert –This application claims priority under 35 USC § 119(e)(1) of provisional application number 60/253,155 filed NOVEMBER 27, 200

35 USC § 119(e)(1) of provisional application number	er 60/253,155 filed NOVEMBER 27, 2000.						
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
1. Kee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	6. Microfiche Computer Program (Appendix)						
2. X Specification [Total Pages 16] [Total Pages 16]	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
Descriptive title of the Invention Cross References to Related Applications	a. Computer Readable Copy						
 Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix 	b. Paper Copy (identical to computer copy)						
- Background of the Invention - Brief Summary of the Invention	c. Statement verifying identical of above copies						
 Brief Description of the Drawings (if filed) Detailed Description 	ACCOMPANYING APPLICATION PARTS						
- Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 USC d113) [Total Sheets 3]	8. Assignment Papers (cover sheet & Documents(s))						
3. X Drawing(s) (35 USC d113) [Total Sheets 3	9. 37 CFR §3.73(b) Statement (when there is an assignee) Power of Attorney						
4. Oath or Declaration (UNSIGNED) [Total Pages 1	J 10. English Translation Document (if applicable)						
a. Newly Executed (original or copy)	11. Information Disclosure Copies of IDS Citations						
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)	12. Preliminary Amendment						
[Note Box 5 below]	13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s)	Statement filed in prior application Status still proper and desired (PTO/SB/09-12)						
named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b).	15. Certified Copy of Priority Document(s) if foreign priority is claimed)						
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as	16. Other.						
being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon						
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:							
☐Continuation ☐Divisional ☐Continuation-in-part (CIP) of prior application No: / .							
Prior application information: Examiner Group / Art Unit:							
18. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below							
NAME DANA L. BURTON ADDRESS TEXAS INSTRUMENTS INCORPORATED, P.O. BOX 655474, MS 3999							
CITY DALLAS STATE TX ZIP CODE 75265							
COUNTRY TELEPHONE (972) 917-4161 FAX (972) 917-4418							
Name (Print/Type) Dana L. Burton	Registration No. (Attorney/Agent) 35,088						
Signature	11 Pate 127 6						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (1/98)

Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to reso

Under the Faperwork Reduction Act of	1990, no persons are required to	respond to a concedent of inflormation drife.	33 it displays a valid Olvid control Hambor.			
FEE TRANSM	ΝΤΤΔΙ	Cor	Complete If Known			
ILL INANOMIIIIAL		Application Number	N/A			
Patent fees are subject to annual re		Filing Date	11/27/01			
These are the fees effective October 1, 1997 Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.		First Named Inventor	OFIR SHALVI ET AL.			
		Examiner Name	N/A			
		Group / Art Unit	N/A			
· ANGUNE OF BANGENE	(4), 222, 22	Attorney Docket No.	TI-32258			

TOTAL AMOUNT OF PAYMENT (\$) 860.00			Attorney Docket No. TI-32258				
METHOD OF PAYMENT				FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge to the following Deposit Account,			3.	ADDIT	IONAL	FEES	
Deposit Account Number		20-0668	Large Fee Code	Entity Fee (\$)	Fee Code	Entity Fee (\$)	Fee Description Fee Paid
Deposit Account Name	Texas Ins	truments Incorporated	105 127	130 50	205 227	65 25	Surcharge - late filing fee Surcharge - late provisional filing fee or cover sheet.
Charge any ad required or cre overpayment		Charge all indicated fees and any additional fee required or credit any overpayment	139 147	130 2,520	139	130	Non-English specification
2. Payment Enclosed:			112	920*	147 112	2,520 920*	For filing a request for reexamination Requesting publication of SIR prior to Examiner action
c		Money Other Order	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action
	FEE CALC	ULATION	115	110	215	55	Extension for reply within first month
1. BASIC FILI	NG FEE		116	400	216	200	Extension of time within second month
. 25	Small Entity		117	950	217	475	Extension of time within third month
Fee Fee	Fee Fee	Fee Description Fee Paid	118	1,510	218	755	Extension of time within fourth month
Code (\$) C	Code (\$)		128	2,060	228	1,030	Extension of time within fifth month
101 710 :	201 355	Utility filing fee \$740	119	310	219	155	Notice of Appeal
106 320	206 160	Design filing fee \$	120 121	310 270	220 221	155 135	Filing a brief in support of an appeal Request for oral hearing
101 490	207 245	Plant filing fee \$	138	1,510	138	1,510	Petition to institute a pubic use proceeding
	208 355	Reissue filing fee \$	140	110	240	55	Petition to revive - unavoidable
	214 75	Provisional filing fee \$	1				
4		SUBTOTAL (1) (\$)740.00	141 142	1,320 1,320	241 242	660 660	Petition to revive - unintentional
i mās		(,,,	143	450	243	225	Utility issue fee (or reissue) Design issue fee
2. EXTRA CL	AIM FEES		144	670	244	335	Plant issue fee
		Factors	122	130	122	130	Petitions to the Commissioner
1,3	Extra C	Fee from laims below Fee Paid	123	50	123	50	Petitions related to provisional applications
Total Claims 22	-20**= 2	x 18 = 36	126	240	126	240	Submission of Information Disclosure Stmt
Independent 4	-3** = 1	x 84 = 84	581	40	581	40	Recording each patent assignment per properly (time number of properties)
Claims Multiple Dependent	J L	270 = 0	146	790	246	395	Filing a submission after final rejection (37 CFR 1 129(a))
**or number previously pa	aid, if greater; For F	Reissue, see below	149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))
	imall Entity	<u>.</u>	[h
	Fee Fee Code (\$)	Fee Description	ĺ				
	203 0	Claims in excess of 20	Othe	er fee (s	pecify)	1	
102 80	202 0	Independent Claims in excess of 3					
		Multiple dependent claims in excess of 3	l				
	209 0	**Reissue independent claims over					[]
		original patent	Othe	er fee (s	pecify)		
110 18	210 9	**Reissue claims in excess of 20 and over original patent	(opposit)				
SUBTOTAL (2) (\$)120 *Reduced by Basic Filing Fee Paid						d SUBTOTAL (3) (\$)0	
SUBMITTED BY							Complete (if applicable)
Typed or Printed Name Dana L. Burton							Reg. Number 35,088
Signature		1 1 1 1/1			Date		Deposit Account User ID N/A
Organization 6		11/1/1/		1	1/27	101	